

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	65045	(cell or video or portable or mobile) near phone\$1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/12/17 11:47
L2	10385	1 same (image\$1 or face or facial or video)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/12/17 11:48
L3	2433	2 same (transmit\$4 or send\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/12/17 11:49
L4	945	3 same (audio or microphone or voice or sound or speech)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/12/17 11:49
L5	61	4 same (face or head)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/12/17 11:51

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore
RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **16** of **1103149** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 1999 IEEE International Conference on Acoustics, Speech, and Signal Processing. Proceedings. ICASSP99 (Cat. No.99CH36258)

Acoustics, Speech, and Signal Processing, 1999. ICASSP '99. Proceedings., 1999 IEEE International Conference on , Volume: 1 , 15-19 March 1999

[\[Abstract\]](#) [\[PDF Full-Text \(2636 KB\)\]](#) **IEEE CNF**
2 Photo-realistic talking-heads from image samples

Cosatto, E.; Graf, H.P.;

 Multimedia, IEEE Transactions on , Volume: 2 , Issue: 3 , Sept. 2000
 Pages:152 - 163

[\[Abstract\]](#) [\[PDF Full-Text \(848 KB\)\]](#) **IEEE JNL**
3 Acoustic and facial features for speaker recognition

Roach, M.J.; Brand, J.D.; Mason, J.S.D.;

 Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 3-7 Sept. 2000
 Pages:258 - 261 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) **IEEE CNF**
4 Audiovisual speech recognition using multiscale nonlinear image decomposition

Matthews, I.; Bangham, J.A.; Cox, S.;

 Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 1 , 3-6 Oct. 1996
 Pages:38 - 41 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) **IEEE CNF**

5 Towards robust lip tracking

Delmas, P.; Eveno, N.; Lievin, M.;
Pattern Recognition, 2002. Proceedings. 16th International Conference
on , Volume: 2 , 11-15 Aug. 2002
Pages:528 - 531 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) [IEEE CNF](#)

6 2001 IEEE International Conference on Acoustics, Speech, and Signal Processing. Proceedings (Cat. No.01CH37221)

Wee, S.J.; Apostolopoulos, J.G.;
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2
IEEE International Conference on , Volume: 4 , 7-11 May 2001
Pages:2049 - 2052

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) [IEEE CNF](#)

7 Proceedings of 2001 International Symposium on Intelligent Multimedia and Speech Processing. ISIMP 2001 (IEEE Cat. No.01EX489)

Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 20
International Symposium on , 2-4 May 2001

[\[Abstract\]](#) [\[PDF Full-Text \(700 KB\)\]](#) [IEEE CNF](#)

8 Audio-visual person verification

Ben-Yacoub, S.; Luttin, J.; Jonsson, K.; Matas, J.; Kittler, J.;
Computer Vision and Pattern Recognition, 1999. IEEE Computer Society
Conference on. , Volume: 1 , 23-25 June 1999
Pages: 585 Vol. 1

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) [IEEE CNF](#)

9 MMID: Multimodal Multi-view Integrated Database for human behavior understanding

Nakamura, Y.; Kimura, Y.; Ye Yu; Ohta, Y.;
Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE
International Conference on , 14-16 April 1998
Pages:540 - 545

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) [IEEE CNF](#)

10 A real-time prototype for small-vocabulary audio-visual ASR

Connell, J.H.; Haas, N.; Marcheret, E.; Neti, C.; Potamianos, G.; Velipasalar, ;
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Confer
ence on , Volume: 2 , 6-9 July 2003
Pages:II - 469-72 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) [IEEE CNF](#)

11 Multimodal speaker detection using error feedback dynamic Bayesian networks

Pavlovic, V.; Garg, A.; Rehg, J.M.; Huang, T.S.;

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference on , Volume: 2 , 13-15 June 2000
Pages:34 - 41 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) [IEEE CNF](#)

12 Indexing for topics in videos using foils

Syeda-Mahmood, T.F.;

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference on , Volume: 2 , 13-15 June 2000
Pages:312 - 319 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) [IEEE CNF](#)

13 Using the visual component in automatic speech recognition

Brooke, N.M.;

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3 , 3-6 Oct. 1996
Pages:1656 - 1659 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) [IEEE CNF](#)

14 Audio-visual synchrony for detection of monologues in video archiving

Iyengar, G.; Nock, H.J.; Neti, C.;

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEEE International Conference on , Volume: 5 , 6-10 April 2003
Pages:V - 772-5 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) [IEEE CNF](#)

15 Proceedings 12th International Conference on Image Analysis and Processing

Image Analysis and Processing, 2003.Proceedings. 12th International Conference on , 17-19 Sept. 2003

[\[Abstract\]](#) [\[PDF Full-Text \(269 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)
IEEE Xplore
RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **16** of **1103149** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(image recognition or pattern recognition) and face and

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**16 2003 IEEE International Conference on Acoustics, Speech, and Signal Processing (Cat. No.03CH37404)**
 Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2
 IEEE International Conference on , Volume: 3 , 6-10 April 2003
[\[Abstract\]](#) [\[PDF Full-Text \(4135 KB\)\]](#) **IEEE CNF**

 Prev 1 2

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore
RELEASE 7.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **18** of **1103149** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Payment security in mobile environment
Gianluigi Me;

 Computer Systems and Applications, 2003. Book of Abstracts. ACS/IEEE International Conference on , 14-18 July 2003
 Pages:34

[\[Abstract\]](#) [\[PDF Full-Text \(149 KB\)\]](#) IEEE CNF

2 Miniaturized SAW filters using a flip-chip technique
Yatsuda, H.; Horishima, T.; Eimura, T.; Ooiwa, T.;

 Ultrasonics Symposium, 1994. Proceedings., 1994 IEEE , Volume: 1 , 1-4 Nov 1994
 Pages:159 - 162 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) IEEE CNF

3 Miniaturized SAW filters using a flip-chip technique
Yatsuda, H.; Horishima, T.; Eimura, T.; Ooiwa, T.;

 Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volu 43 , Issue: 1 , Jan. 1996
 Pages:125 - 130

[\[Abstract\]](#) [\[PDF Full-Text \(704 KB\)\]](#) IEEE JNL

4 Evaluation of a low-cost column bump technology for fine-pitch flip and WLP
Gupta, D.; Kalle, F.; Fria, M.;

 Electronics Manufacturing Technology Symposium, 2004. IEEE/CPMT/SEMI 29 International , July 14-16, 2004
 Pages:18 - 21

[\[Abstract\]](#) [\[PDF Full-Text \(621 KB\)\]](#) [IEEE CNF](#)

5 Real-time face detection with MPEG-4 codec LSI for a mobile multimodal terminal

Imagawa, K.; Iwasa, K.; Kataoka, T.; Nishi, T.; Matsuo, H.;

Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on , 1 June 2003

Pages:16 - 17

[\[Abstract\]](#) [\[PDF Full-Text \(242 KB\)\]](#) [IEEE CNF](#)

6 Using face detection for browsing personal slow video in a small terminal and worn camera context

Gelgon, M.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 1 , 7-10 Oct. 2001

Pages:1062 - 1065 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE CNF](#)

7 Europe's regulatory gridlock [media copying legislation]

Blau, J.;

Spectrum, IEEE , Volume: 40 , Issue: 5 , May 2003

Pages:34 - 35

[\[Abstract\]](#) [\[PDF Full-Text \(419 KB\)\]](#) [\[Full-Text HTML\]](#) [IEEE JNL](#)

8 Cataracts and personal communication radiation

Lin, L.C.;

Microwave Magazine, IEEE , Volume: 4 , Issue: 3 , Sept. 2003

Pages:26 - 32

[\[Abstract\]](#) [\[PDF Full-Text \(619 KB\)\]](#) [IEEE JNL](#)

9 The Wireless World Web

Keramane, C.;

Multimedia, IEEE , Volume: 7 , Issue: 2 , April-June 2000

Pages:10 - 14

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) [IEEE JNL](#)

10 Grim prospects

Kruse, G.;

Manufacturing Engineer , Volume: 81 , Issue: 6 , Dec. 2002

Pages:260 - 261

[\[Abstract\]](#) [\[PDF Full-Text \(265 KB\)\]](#) [IEEE JNL](#)

11 Next generation airline information using consumer devices to keep passengers informed and as an additional channel to market

Jones, S.;

Mobile Data Management, 2004. Proceedings. 2004 IEEE International Confer

on , 2004
Pages:94 - 99

[\[Abstract\]](#) [\[PDF Full-Text \(422 KB\)\]](#) [IEEE CNF](#)

12 Miniaturized high frequency fundamental MCF for IF filters in mobil radio systems

Ishii, O.; Kanno, H.; Iwata, H.; Fujita, K.;
Frequency Control Symposium, 1997., Proceedings of the 1997 IEEE International , 28-30 May 1997
Pages:731 - 736

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) [IEEE CNF](#)

13 Real-time driver affect analysis and tele-viewing system

McCall, J.C.; Mallick, S.P.; Trivedi, M.M.;
Intelligent Vehicles Symposium, 2003. Proceedings. IEEE , 9-11 June 2003
Pages:372 - 377

[\[Abstract\]](#) [\[PDF Full-Text \(602 KB\)\]](#) [IEEE CNF](#)

14 A lean framework for prototyping demanufacturing work cell automation

Kuren, M.B.-V.;
Advanced Intelligent Mechatronics, 2003. AIM 2003. Proceedings. 2003 IEEE/. International Conference on , Volume: 1 , 20-24 July 2003
Pages:663 - 668 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(675 KB\)\]](#) [IEEE CNF](#)

15 Integration of passive and active components into build-up layers

Ostmann, A.; Neumann, A.; Auersperg, J.; Ghahremani, C.; Sommer, G.;
Aschenbrenner, R.; Reichl, H.;
Electronics Packaging Technology Conference, 2002. 4th , 10-12 Dec. 2002
Pages:223 - 228

[\[Abstract\]](#) [\[PDF Full-Text \(1142 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

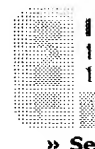
Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» See

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **18** of **1103149** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

16 New structure 1608 size chip tantalum capacitor -6.3 WV-10 μ F with face-down terminals for fillet-less surface mounting
Shirashige, M.; Oka, K.; Okada, K.;

Electronic Components and Technology Conference, 2001. Proceedings., 51st May-1 June 2001

Pages:839 - 846

[\[Abstract\]](#) [\[PDF Full-Text \(2052 KB\)\]](#) **IEEE CNF**
17 A broad-band miniature dielectric-loaded personal telephone antenna with low SAR
Leisten, O.; Agboraw, E.; Nicolaidis, G.; Dowsett, M.;

Electromagnetic Assessment and Antenna Design Relating To Health Implications of Mobile Phones (Ref. No. 1999/043), IEE Seminar on , 28 June 1999

Pages:10/1 - 10/6

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) **IEEE CNF**
18 Electronic banking and payments
Skipper, J.;

eCommerce - Trading But Not As We Know It (Ref. No. 1998/460), IEE Colloquium , 3 Nov. 1998

Pages:3/1 - 3/6

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) **IEEE CNF**
[Prev](#) **1** **2**
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)